		•		ventory	
HISTORICAL Site Number: 18PR628	Site Name: Site 2, Are	ea A3		Prehistoric 🗸	
	Other name(s)			Historic	
Brief Early, Mic	ddle, & Late Archaic and Early, Midd	e, & Late Woodland ba	ase camp or short term	Unknown	
TRIGT Description:					
<u> </u>					
Site Location and Environmental Data:	Maryland Archeological Research		CS soil & sediment code		
Latitude 38.8903 Longitude -76.7365	, , ,		errestrial site	Underwater site	
Elevation m Site slope 15-25%	Ethnobotany profile available	Maritime site	Nearest Surface Water	ed tributary of Collin	
Site setting -Site Setting restricted	Topography	Ownership	` ''	,	
	Floodplain High terrace	Private		reshwater	
-Lat/Long accurate to within 1 sq. mile, user may need to make slight adjustments in mapping to	Hilltop/bluff Rockshelter/	Federal	Ocean	Stream/river	
account for sites near state/county lines or streams	Interior flat Hillslope	State of MD	Estuary/tidal river	Swamp	
	Upland flat Unknown	Regional/	Tidewater/marsh I	Lake or pond	
	Terrace Other	Unknown	;	Spring	
	Low terrace		Minimum distance to wa	ater is 20 m	
Temporal & Ethnic Contextual Data: o	Contact period site a. 1820	1000 51			
	ca. 1820 a. 1630 - 1675 ca. 1860	1000	nic Associations (historic		
	a. 1675 - 1720 ca. 1900	1020	_	an American	
	a. 1720 - 1780 Post 1930	, F		known	
Aligio-American					
	a. 1700 - 1020	⊔ic	nania		
Late archaic P Late woodland	Unknown historic context	His	panic	,	
Late archaic P Late woodland Unknown prehistoric context		His	y=Confirmed, P=F	Possible	
Unknown prehistoric context	Unknown historic context		Y=Confirmed, P=F	Possible st-in-ground	
Unknown prehistoric context Site Function Contextual Data:	Unknown historic context Unknown context	/forge Mili	Y=Confirmed, P=F		
Unknown prehistoric context Site Function Contextual Data:	Unknown historic context Unknown context Historic Urban/Rural? Other	o/forge Mili	Y=Confirmed, P=F	st-in-ground	
Unknown prehistoric context Site Function Contextual Data:	Unknown historic context Unknown context Historic Urban/Rural? Other	/forge Milling Bat	Y=Confirmed, P=F tary Pos tlefield Frai tification Mas	st-in-ground	
Unknown prehistoric context Site Function Contextual Data: Prehistoric	Unknown historic context Unknown context Historic Urban/Rural? Domestic Homestead Farmstead Canal-re Road/ra	offorge Milling Bat rtation For Elated End	Y=Confirmed, P=F tary	st-in-ground	
Unknown prehistoric context Site Function Contextual Data: Prehistoric Multi-component Misc. ceremonial	Unknown historic context Unknown context Historic Urban/Rural? Domestic Homestead Farmstead Farmstead Mansion Unknown context Furnace Canal-ra Road/ra Wharf/la	/forge Milling Bat For End End Illinoad Tow	Y=Confirmed, P=F tary	st-in-ground	
Unknown prehistoric context Site Function Contextual Data: Prehistoric Multi-component Misc. ceremonial Village Rock art Hamlet Shell midden Base camp STU/lithic scatter	Unknown historic context Unknown context Historic Urban/Rural? Domestic Homestead Farmstead Farmstead Mansion Plantation Unknown historic context Furnace Context Furnace Canal-re Road/ra Maritime	e/forge Milling Bat rtation For End elated Town anding Reli	Y=Confirmed, P=F tary Pos tlefield Fran tification Mas campment Oth rnsite Slav gious Non-	st-in-ground	
Site Function Contextual Data: Prehistoric Multi-component Village Rock art Hamlet Base camp Rockshelter/cave Quarry/extraction Unknown prehistoric context Misc. ceremonial Shell midden Quarry/extraction	Unknown historic context Unknown context Unknown context Unknown context Furnace Urban/Rural? Domestic Homestead Canal-re Farmstead Road/ra Mansion Wharf/la Plantation Row/townhome Bridge	//forge Milling Bat Bat Milling Religion Church Chur	Y=Confirmed, P=F tary	st-in-ground	
Unknown prehistoric context Site Function Contextual Data: Prehistoric Multi-component Misc. ceremonial Village Rock art Hamlet Shell midden Base camp STU/lithic scatter Rockshelter/cave Quarry/extraction Earthen mound Fish weir	Unknown historic context Unknown context Unknown context Unknown context Urban/Rural? Domestic Homestead Farmstead Farmstead Farmstead Farmstead Road/ra Mansion Plantation Row/townhome Bridge Cellar Ford	//forge Milling Bat For End Ilroad Towarding Religion Chromosome	Y=Confirmed, P=F tary	st-in-ground	
Unknown prehistoric context Site Function Contextual Data: Prehistoric Multi-component Misc. ceremonial Village Rock art Hamlet Shell midden Base camp STU/lithic scatter Rockshelter/cave Quarry/extraction Earthen mound Fish weir Cairn Production area	Unknown historic context Unknown context Unknown context Urban/Rural? Domestic Homestead Farmstead Farmstead Mansion Plantation Row/townhome Cellar Privy Unknown historic context Furnace Canal-re Road/ra Road/ra Road/ra Road/ra Bridge Ford Ford Ford Education Education	/forge Milling Bat	Y=Confirmed, P=F tary	st-in-ground	
Site Function Contextual Data: Prehistoric	Unknown historic context Unknown context Unknown context Urban/Rural? Domestic Homestead Homestead Farmstead Mansion Plantation Row/townhome Cellar Privy Industrial Unknown historic context Furnace Canal-re Comme	//forge Milling Bat For Bat Milling Religion Chilling Bat Chilling Bat Chilling Bat Chilling Bat Chilling Bat Chilling	Y=Confirmed, P=F tary	st-in-ground	
Unknown prehistoric context Site Function Contextual Data: Prehistoric Multi-component Misc. ceremonial Village Rock art Hamlet Shell midden Base camp STU/lithic scatter Rockshelter/cave Quarry/extraction Earthen mound Fish weir Cairn Production area	Unknown historic context Unknown context Unknown context Unknown context Unknown context Furnace Urban/Rural? Domestic Homestead Canal-re Farmstead Road/ra Mansion Wharf/la Plantation Row/townhome Bridge Cellar Privy Education Industrial Mining-related Trading	//forge Milling Bat Formal Cell September	Y=Confirmed, P=F tary	st-in-ground	
Site Function Contextual Data: Prehistoric	Unknown historic context Unknown context Unknown context Urban/Rural? Domestic Homestead Homestead Farmstead Mansion Plantation Row/townhome Cellar Privy Industrial Mining-related Quarry-related Unknown historic context Furnace Canal-related Canal-related Ford Road/ra Wharf/la Bridge Ford Education Comme	## Milling Bat Presented Check Check Burriage Certain September 1995 September 2015 Sep	Y=Confirmed, P=F tary	st-in-ground	
Unknown prehistoric context Site Function Contextual Data: Prehistoric Multi-component Misc. ceremonial Village Rock art Base camp STU/lithic scatter Rockshelter/cave Quarry/extraction Earthen mound Fish weir Burial area Unknown	Unknown historic context Unknown context Unknown context Unknown context Unknown context Unknown context Furnace Urban/Rural? Other Transpo Canal-re Farmstead Road/ra Mansion Wharf/la Plantation Row/townhome Bridge Cellar Privy Education Industrial Mining-related Quarry-related Trading	//forge Milling Bat Formal Cell Segment Segm	Y=Confirmed, P=F tary	st-in-ground me-built sonry er structure re related meational den/dump fact scatter mg or well mown me-built mown me-built mown me-built me-built mown me-built me	
Site Function Contextual Data: Prehistoric	Unknown historic context Unknown context Unknown context Unknown context Unknown context Unknown context Furnace Urban/Rural? Other Transpo Canal-re Farmstead Road/ra Mansion Wharf/la Plantation Row/townhome Bridge Cellar Privy Education Industrial Mining-related Quarry-related Mill Maritime Comme Trading Store Tavern/	//forge Milling Bat Formal Cell Segment Segm	Y=Confirmed, P=F tary	st-in-ground me-built sonry er structure re related meational den/dump fact scatter mg or well mown me-built mown me-built mown me-built me-built mown me-built me	

Flotation samples taken

Other samples taken

Flotation samples taken N

Other samples taken

MILLI I DILLI	nase ii anu Fi	nase III Archeologicai Da	atabase and Inventory
TITETODICAI	Number: 18PR628	Site Name: Site 2, Area A3	Prehistoric 🗸
		Other name(s)	Historic
Brie	Early, Middle.	& Late Archaic and Early, Middle, & Late Woodland	d base camp or short term Unknown
	cription:	, ,	
<u> </u>			
Diagnostic Artifact Da	ta:	Prehistoric Sherd Types	Shepard Keyser
Projectile Point Types	Koens-Crispin	Marcey Creek Popes Creek	Townsend 6 Yeocomico
Clovis	Perkiomen 1	Dames Qtr Coulbourn	Minguannan Monongahela
Hardaway-Dalton	Susquehana	Selden Island 1 Watson	Sullivan Cove Susquehannock
Palmer	Vernon	Accokeek 30 Mockley 23	Shenks Ferry
Kirk (notch)	Piscataway 2	Wolfe Neck Clemson Island	Moyaone 2
Kirk (stem)	Calvert	Vinette Page	Potomac Cr
Le Croy	Selby Bay	Historic Sherd Types Ironstone	Staffordshire Stoneware
Morrow Mntn	Jacks Rf (notch)	Earthenware Jackfield	Tin Glazed English Brown
Guilford	Jacks Rf (pent)	Astbury Mn Mottled	Whiteware Eng Dry-bodie
Brewerton	Madison/Potomac 2	Borderware North Devon	Nottingham
Otter Creek	Levanna	Buckley	Porcelain Rhenish
All quantities exact or estin	nated minimal counts	Creamware	Wt Salt-glazed
Other Artifact & Featu	re Types:	Prehistoric Features Litt	nic Material Fer quartzite ☐ Sil sandstone ☐
Prehistoric Artifacts	Other fired clay	Mound(s) Storage/trash pit Jas	sper Chalcedony European flint
Flaked stone 1444	Human remain(s)	Midden Burial(s) Cho	ert 🕡 Ironstone 🕡 Basalt 🗌
Ground stone	Modified faunal	Shell midden	yolite 🕝 Argilite 🔲 Unknown 🔲
Stone bowls	Unmod faunal 3	Postholes/molds Unknown Qu	artz 🗸 Steatite 🗸 Other 🗸
Fire-cracked rock 636	Oyster shell	House pattern(s) ☐ Other	artzite 🗸 Sandstone 🗸 amphibolite, sa
Other lithics (all) 53	Floral material	Palisade(s) pebble	Dated features present at site
Ceramics (all) 80	Uncommon Obj. 7	Hearth(s) concentration, unknown use	•
Rimsherds 3	Other _	Lithic reduc area	
Historic Artifacts		Historia Fasturas	
	Tobacco related	Historic Features Privy/outhouse	Depression/mound☐ Unknown ☐
Pottery (all)	Tobacco related Activity item(s)	Const feature Privy/outhouse	
Pottery (all) Glass (all)		Const feature Well/cistern	Burial(s) Other
, ,	Activity item(s)	Const feature Well/cistern Foundation Trash pit/dump	
Glass (all)	Activity item(s) Human remain(s)	Const feature Well/cistern Foundation Trash pit/dump Cellar hole/cellar Sheet midden	Burial(s) Other
Glass (all) Architectural	Activity item(s) Human remain(s) Faunal material	Const feature Well/cistern Foundation Trash pit/dump Cellar hole/cellar	Burial(s) Other
Glass (all) Architectural Furniture	Activity item(s) Human remain(s) Faunal material Misc. kitchen	Const feature Well/cistern Foundation Trash pit/dump Cellar hole/cellar Sheet midden Hearth/chimney Planting feature Postholes/molds Privy/outhouse Privy/ou	Burial(s) Other
Glass (all) Architectural Furniture Arms	Activity item(s) Human remain(s) Faunal material Misc. kitchen Floral material	Const feature Well/cistern Foundation Trash pit/dump Cellar hole/cellar Sheet midden Hearth/chimney Planting feature Postholes/molds Road/walkway Deling distab/feace Privy/outhouse Privy	Burial(s) Other Railroad bed Earthworks Mill raceway
Glass (all) Architectural Furniture Arms Clothing	Activity item(s) Human remain(s) Faunal material Misc. kitchen Floral material Misc.	Const feature Well/cistern Foundation Trash pit/dump Cellar hole/cellar Sheet midden Hearth/chimney Planting feature Postholes/molds Road/walkway Deling distab/feace Privy/outhouse Privy	Burial(s) Other Railroad bed Earthworks Mill raceway Wheel pit
Glass (all) Architectural Furniture Arms Clothing Personal items	Activity item(s) Human remain(s) Faunal material Misc. kitchen Floral material Misc. Other	Const feature Well/cistern Foundation Trash pit/dump Cellar hole/cellar Sheet midden Hearth/chimney Planting feature Postholes/molds Road/walkway Paling ditch/fence Privy/outhouse Privy/	Burial(s) Other Railroad bed Earthworks Mill raceway Wheel pit
Glass (all) Architectural Furniture Arms Clothing Personal items Radiocarbon Data:	Activity item(s) Human remain(s) Faunal material Misc. kitchen Floral material Misc. Other	Const feature Well/cistern Foundation Trash pit/dump Cellar hole/cellar Sheet midden Hearth/chimney Planting feature Postholes/molds Road/walkway Paling ditch/fence Privy/outhouse Privy/	Burial(s) Other Railroad bed Earthworks Mill raceway Wheel pit All quantities exact or estimated minimal counts Sample 3: +/- years BP Reliability

Additional radiocarbon results available

Phase II and Phase III Archeological Database and Inventory MARYLAND HISTORICAL Site Name: Site 2, Area A3 Site Number: 18PR628 Prehistoric 🗸 Other name(s) Historic | Unknown 🗌 Early, Middle, & Late Archaic and Early, Middle, & Late Woodland base camp or short term **Brief** camps **Description:** Collection curated at **External Samples/Data:** Additional raw data may be available online

Summary Description:

Site 2, Area A3, or 18PR628, is a series of Early, Middle, & Late Archaic and Early, Middle, & Late Woodland short-term camps (or even base camps) near Bowie in Prince George's County, Maryland. The site encompasses an approximately 40 X 90 m bench overlooking the junction of Collington Branch of the Patuxent River and one of its minor tributaries. Modern vegetation in the project area compromises mature, high canopy forest. The mixed hardwoods and evergreens of the forest include black cherry, sassafras, beech, sycamore, poplar, and Virginia pine. Soils at the site belong to the Sandy Land series.

Site 18PR628 was first identified during Phase I testing of the vicinity in September of 2002. The Phase I survey examined approximately 97 acres of the (then) proposed Collington Center North Development for compliance with Section 106 of the NHPA. The Collington Center North Development plans included construction of buildings and roads, and the installation of utilities. Grading and construction would have an adverse impact upon the integrity of any cultural resources within the project area (including Site 18PR628).

Prehistoric cultural materials were identified in five shovel tests excavated at 20 m intervals across a finger ridge in the northwestern portion of the survey area. Delineation shovel tests (STPs) were conducted at 10 m intervals in all feasible directions around the initial positive tests yielding an additional 16 shovel tests that contained prehistoric cultural materials. The site boundary, as identified by these Phase I shovel tests, was an irregular shape approximately 80 m east-west by 40 m north-south, occupying nearly the whole landform.

A total of 119 lithic artifacts, 11 prehistoric ceramics, and 1 brass rifle cartridge were recovered from Site 18PR628 during the Phase I evaluation. One diagnostic biface appeared to be a Bare Island stemmed projectile point/knife. The remainder of the lithic assemblage was comprised of 2 unfinished bifaces, 3 cores, 9 utilized/retouched flakes, 98 pieces of debitage, 5 fire-cracked rock fragments, and 1 manuport. Five of the ceramics appear to represent Accokeek ware and the other 6 are Mockley. The Bare Island point, in conjunction with the presence of prehistoric ceramics, suggested the site represented multiple and/or long term occupations spanning the Late Archaic to Middle Woodland periods. The landform on which the site is situated is consistent with known habitation patterns for the Woodland period in Maryland; level terraces situated between two small drainages with ready access to the larger Collington Branch Creek. Site 18PR628 was recommended for Phase II evaluation based on the site location, the presence of diagnostic materials and the level of integrity of cultural deposits.

Phase II field investigations were carried out immediately in September of 2002. Field methods for the Phase II work were designed to provide data sufficient to assess the nature, integrity, and significance of the archeological deposits at this prehistoric site. The investigation was conducted in two stages. The first stage involved the excavation of close interval shovel tests within the existing site boundaries. STP transects were placed as necessary until a negative shovel test or significant slope was encountered. The shovel testing strategy was designed to establish the horizontal site boundaries and to identify concentrations of cultural materials as well as any cultural features that may be present on site. A total of 118 additional shovel tests were excavated at 5 m intervals as part of the Phase II investigations. Shovel tests that were on or near the location of Phase I STPs were not re-excavated. The STPs measured approximately 35 cm in diameter and were excavated (according to natural stratigraphy) to a minimum depth of 40 cm or approximately 10 cm into sterile subsoil.

Based on the results of the shovel testing, fourteen 1 X 1 m test units were excavated to investigate the nature and integrity of the cultural deposits. Test unit placement was mainly predicated on the results of the Phase II shovel tests, seeking to further investigate areas of high artifact density, or areas that contained large quantities of a certain artifact types such as ceramics or specific lithic raw materials. The subjective random placement of some test units was designed for site coverage, while more intensive placement of test units in the western portion of the site was designed to locate possible features in what appeared to be the most intensely occupied area of the site. Two of the test units identified what appeared to be intact prehistoric features of an unknown function. Test units were excavated by hand in 10 cm arbitrary levels within natural stratigraphy. All excavated soils (both STPs and formal test units) were screened through hardware cloth. Artifacts were bagged by provenience and data was recorded on standardized forms.

A total of 2,101 prehistoric artifacts were recovered from Site 18PR628 during Phase II investigations. These items included 2,024 lithic, 69 ceramic, and 8 organic artifacts. A total of 582 artifacts were recovered from 99 STPs, and the remaining 1,519 artifacts were recovered from the 14 test units. Two archeological features were identified, including a pebble/cobble lens and a fire-cracked rock feature.

The prehistoric assemblage collected during Phase II testing included 14 diagnostic points, 37 bifaces, 3 unifaces, 8 cores, 20 utilized/retouched flakes, 1,249 pieces of unmodified debitage (flakes and shatter), 631 pieces of fire-cracked rock, 15 heated cobbles, 33 manuports (including 7 pieces of hematite), 3 hammerstones, 1 anvil or nutting stone, 69 ceramic sherds, and 8 organic objects (5 burnt wood fragment and 3 unburnt bone fragments). The diagnostic points/bifaces were a serrated Kirk side-notched point, 2 Stanley points, 3 Normanskill-like points, 1 Vosburg point, 1 Perkiomen broadspear, 2 Adena points, 2 Piscataway points, and 2 Madison points. The dominant lithic raw material types were quartz, quartzite, and rhyolite, with much lesser amounts of sandy chert, sandstone, chert, ironstone, jasper, and unidentified metamorphic material. Identifiable ceramic sherds include 25 Accokeek, 1 Selden Island, 17 Mockley (including 1 rim), 6 Townsend (including 2 rims), and 2 Moyaone.

Data recovered during the Phase I and II investigations indicate that the prehistoric occupation of 18PR628 is associated with the Early Archaic, Middle Archaic, Late Archaic, Early Woodland, Middle Woodland, and Late Woodland periods. These temporal categories are defined by the presence of the diagnostic materials described above.

Little evidence exists for historic plowing activity at 18PR628. Although it is possible that 18th to 19th century cultivation occurred within the site, the plowzone has long since been reabsorbed into the underlying natural stratum. In the shovel tests, the majority of artifacts were recovered from the second stratum, an A2 or B1 horizon. In the test units, the majority of artifacts were recovered from the first two 10 cm arbitrary levels below the Ao horizon. These data, combined with the identification of the two intact features, suggest that the site retains a certain degree of vertical integrity. However, the vertical distribution of temporally diagnostic artifacts suggests that land surface stability and/or post-depositional artifact movement have led to a vertical conflation of materials across several thousand years of episodic prehistoric occupation.

Differential use of horizontal space was also recognized at the site. Quartz was more prominent in the south-central portion of the site, rhyolite most prominent in the southeastern portion of the site, and quartzite more frequently reduced in the northwestern part of the site. In addition, the distribution of fire-

MARYLAND	Phase I	I and Phase III /	Archeological Database and In	ventory
HISTORICAL	Site Number:	18PR628 Site Name	Site 2, Area A3	Prehistoric 🗸
		Other name(s)	Historic
TRUST	Brief Description:	Early, Middle, & Late Archaic acamps	nd Early, Middle, & Late Woodland base camp or short term	Unknown

cracked rock suggested that the western portion of the site sustained the most intensive hearth related activities, and approximately 66% of the fire-cracked rock is associated with a 40 m zone with the greatest amount of firing shatter, apparently a zone of ceramic production. Finally, the ceramic distribution suggested that it is possible to discern distinct areas of Early, Middle, and Late Woodland activity, and that the Middle Woodland (Mockley) ceramic concentration is the one associated with the possible zone of ceramic production.

Within Site 18PR628 there appears to be sufficient vertical and horizontal integrity to differentiate distinct activity areas, and to assess at least portions of Woodland period activity within their particular temporal contexts. Thus, the periods of greatest significance for the site include the Early Woodland, Middle Woodland, and Late Woodland. The site can provide important data concerning several general research issues. First, the unusually high percentage of rhyolite debitage at the site and the horizontally distinct rhyolite reduction area may be able to provide information on the nature of rhyolite use at the site and the nature of rhyolite distribution in the riverine Patuxent Drainage. Second, the presence of Selden Island, Accokeek, Mockley, Townsend, and Moyaone ware types may permit further research into the definition and date of various Woodland ceramic types. Third, the horizontal definition of a distinct Middle Woodland activity area associated with Mockley ceramic production suggests that the site can provide important data concerning Middle Woodland ceramic production within a small base camp setting. Finally, the lack of significant overlap between the concentrations of Early, Middle, and Late Woodland ceramic sherds suggests that the site may be able to provide some information about intrasite organization of activity during each of these periods.

Site 18PR628 retains significant archeological research potential in the above (and possibly other) areas of interest. It possesses sufficient stratigraphic integrity and quantities of diagnostic materials to distinguish discrete assemblage or activity areas, and to place them within a temporal framework. Additional work should be conducted at the site should an opportunity present itself, or if the site is threatened by development and cannot be avoided.

External Reference Codes (Library ID Numbers):

97001486, 97001554